

# Interference Search

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L90	70	379/265.09.ccls.	US-PGPUB	OR	OFF	2006/05/18 11:35
L91	59	379/221.08.ccls.	US-PGPUB	OR	OFF	2006/05/18 11:35
L92	127	379/93.01.ccls.	US-PGPUB	OR	OFF	2006/05/18 11:35
L93	202	379/201.01.ccls.	US-PGPUB	OR	OFF	2006/05/18 11:36
L95	1791	((remov\$4 or filter\$3) with (audio or voice or music)).clm.	US-PGPUB	OR	OFF	2006/05/18 11:36
L96	0	((remov\$4 or filter\$3) with (audio or voice or music)).clm. and (SCP).clm.	US-PGPUB	OR	OFF	2006/05/18 11:36

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	filter\$4 with ((music-on-hold) or (music adj2 hold))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L2	14	remov\$4 with ((music-on-hold) or (music adj2 hold))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L3	2	("0570824").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L4	0	("9570824").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L5	0	("US-5206903-\$.DID. ORUS-5828747-\$.DID. ORUS-5905793-\$.DID. ORUS-5982873-\$.DID. ORUS-6088441-\$.DID. ORUS-6163607-\$.DID. ORUS-6173053-\$.DID. ORUS-6192122-\$.DID. ORUS-6535600-\$.DID.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L6	17	US-5206903-\$.DID. OR US-5828747-\$.DID. OR US-5905793-\$.DID. OR US-5982873-\$.DID. OR US-6088441-\$.DID. OR US-6163607-\$.DID. OR US-6173053-\$.DID. OR US-6192122-\$.DID. OR US-6535600-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L7	9	US-5206903-\$.DID. OR US-5828747-\$.DID. OR US-5905793-\$.DID. OR US-5982873-\$.DID. OR US-6088441-\$.DID. OR US-6163607-\$.DID. OR US-6173053-\$.DID. OR US-6192122-\$.DID. OR US-6535600-\$.DID.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/05/18 10:33

## EAST Search History

L8	2	ovidio and music-on-hold	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/05/18 10:33
L9	38	filter\$4 with music and "379"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/05/18 10:33
L10	1293	filter\$4 with music	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/05/18 10:33
L11	3	filter\$4 with music with DTMF	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/05/18 10:33
L12	4	("4953204"   "6349136"   "6353662"   "6556670").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 10:33
L13	2	("20040081292").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L14	14	remov\$4 with ((music-on-hold) or (music adj2 hold))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L15	14	"570624"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L16	0	"09570624"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L17	0	(remov\$4 or filter\$3) with music same ("379"/\$.ccls. or "704"/\$. ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L18	103235	(remov\$4 or filter\$3) with musicand ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33

## EAST Search History

L19	233	(remov\$4 or filter\$3) with music and ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L20	1114	(remov\$4 or filter\$3) with hook and ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L21	0	(remov\$4 or filter\$3) with hook adj singal and ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L22	74	(remov\$4 or filter\$3) with hook adj signal and ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L23	2605	(remov\$4 or filter\$3) with compar\$4 and ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L24	587	(remov\$4 or filter\$3) with compar\$4 with (voice or speech) and ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L25	40	(remov\$4 or filter\$3) with compar\$4 with (voice or speech) same (DTMF or tone\$1) and ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L26	114	remov\$3 with dtmf and "379"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L27	22	remov\$3 with dtmf adj tones and "379"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L28	192	@pd="20040104"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33

## EAST Search History

L29	7573	@pd="20050104"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L30	34	@pd="20050104" and "379"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L31	0	("9570824").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L32	0	("US-5206903-\$.DID. ORUS-5828747-\$.DID. ORUS-5905793-\$.DID. ORUS-5982873-\$.DID. ORUS-6088441-\$.DID. ORUS-6163607-\$.DID. ORUS-6173053-\$.DID. ORUS-6192122-\$.DID. ORUS-6535600-\$.DID."):PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L33	17	US-5206903-\$.DID. OR US-5828747-\$.DID. OR US-5905793-\$.DID. OR US-5982873-\$.DID. OR US-6088441-\$.DID. OR US-6163607-\$.DID. OR US-6173053-\$.DID. OR US-6192122-\$.DID. OR US-6535600-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L34	1293	filter\$4 with music	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/05/18 10:33
L35	0	"09570624"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L36	0	(remov\$4 or filter\$3) with music same ("379"/\$.ccls. or "704"/\$. ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33

## EAST Search History

L37	103235	(remov\$4 or filter\$3) with musicand ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L38	1114	(remov\$4 or filter\$3) with hook and ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L39	0	(remov\$4 or filter\$3) with hook adj singal and ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L40	2605	(remov\$4 or filter\$3) with compar\$4 and ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L41	587	(remov\$4 or filter\$3) with compar\$4 with (voice or speech) and ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L42	114	remov\$3 with dtmf and "379"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L43	192	@pd="20040104"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L44	7573	@pd="20050104"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L45	3	filter\$4 with ((music-on-hold) or (music adj2 hold))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L46	14	remov\$4 with ((music-on-hold) or (music adj2 hold))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33

## EAST Search History

L47	2	("0570824").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L48	9	US-5206903-\$.DID. OR US-5828747-\$.DID. OR US-5905793-\$.DID. OR US-5982873-\$.DID. OR US-6088441-\$.DID. OR US-6163607-\$.DID. OR US-6173053-\$.DID. OR US-6192122-\$.DID. OR US-6535600-\$.DID.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/05/18 10:33
L49	2	ovidio and music-on-hold	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/05/18 10:33
L50	38	filter\$4 with music and "379"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/05/18 10:33
L51	3	filter\$4 with music with DTMF	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/05/18 10:33
L52	4	("4953204"   "6349136"   "6353662"   "6556670").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 10:33
L53	2	("20040081292").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L54	14	remov\$4 with ((music-on-hold) or (music adj2 hold))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L55	14	"570624"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L56	74	(remov\$4 or filter\$3) with hook adj signal and ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33

## EAST Search History

L57	40	(remov\$4 or filter\$3) with compar\$4 with (voice or speech) same (DTMF or tone\$1) and ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L58	22	remov\$3 with dtmf adj tones and "379"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L59	34	@pd="20050104" and "379"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L60	233	(remov\$4 or filter\$3) with music and ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L61	0	(filter\$3) with music same ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L62	161	(filter\$3) with music and ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L63	16	(filter\$3) with music same (conferenc\$3 or hold\$3) and ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L64	1	music-on-hold and SCP	USPAT	OR	OFF	2006/05/18 10:33
L65	5	music-on-hold and SCP	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/05/18 10:33
L66	3	moh and SCP	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/05/18 10:33



## EAST Search History

L67	68	music with hold and SCP	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/05/18 10:33
L68	1114	(remov\$4 or filter\$3) with hook and ("379"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L69	1107	(remov\$4 or filter\$3) with hook and ("379"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L70	123	(remov\$4 or filter\$3) with hook and ("379"/\$.ccls.) and conferenc\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L71	1	(remov\$4 or filter\$3) with hook with music and ("379"/\$.ccls.) and conferenc\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L72	6	hook with music and ("379"/\$.ccls.) and conferenc\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L73	19	("5206903"   "5243659"   "5548638"   "5701340"   "5724416"   "5825858"   "5828747"   "5848163"   "5905793"   "5982873"   "6088441"   "6141341"   "6163607"   "6173053"   "6192122"   "6349136"   "6535600"   "6556670"   "H001881").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 10:33
L74	16	"5724416"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L75	2	("6556670").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33

## EAST Search History

L76	1424	(remov\$4 or filter\$3) with (music or audio) and ("379"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L77	32	(remov\$4 or filter\$3) with (music or audio) and ("379"/\$.ccls.) and call adj center	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L78	132	(remov\$4 or filter\$3) with (music or audio) and call adj center	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L79	0	(music with hold) with (remov\$4 or filter\$4) and SCP	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/05/18 10:33
L80	60	(music with hold) with (remov\$4 or filter\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/05/18 10:33
L81	149	(ovidio or escalante).xa,xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L82	3	(ovidio or escalante).xa,xp. and (music adj3 hold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L83	4	("4953204"   "6349136"   "6353662"   "6556670").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 10:33
L84	55	SCP and (music adj3 hold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
L85	0	SCP and (music adj3 hold) with (disabl\$4 or remov\$4 or filter\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33

## EAST Search History

L86	51	SCP and (audio) with (disabl\$4 or remov\$4 or filter\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 10:33
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